**ONLINE SUPPLEMENT**

**Quantitative CT evidence of airway inflammation in WTC workers and volunteers with low FVC spirometric pattern**

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Table OS1. Comparison of participants included in the study (n=640) to those not meeting comparison group defining spirometric criteria, and thus excluded (n=536).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   |   | Included (N=640) |  | Excluded (536) |
| Variable | Value | n or mean | % or SD |  | n or mean | % or SD |
| Age | years | 45 | 9 |  | 46 | 9 |
| Sex | male | 538 | 84 |  | 441 | 82 |
| BMI | kg/m2 | 29.01 | 4.51 |  | 29.18 | 5.02 |
| Race/ethnicity | non-Latino White  | 345 | 54 |  | 287 | 54 |
|  | Latino | 235 | 37 |  | 176 | 33 |
|  | non-Latino Black/Other | 60 | 9 |  | 73 | 14 |
| Occupation | Management/services | 105 | 17 |  | 92 | 18 |
|   | Construction trades | 114 | 19 |  | 104 | 20 |
|   | Laborers/cleaners | 206 | 34 |  | 159 | 31 |
|   | Production/Transportation | 28 | 5 |  | 43 | 8 |
|   | Law enforcement | 156 | 26 |  | 121 | 23 |
| Arrival at WTC site | ≤ 48 hours | 308 | 48 |  | 296 | 55 |
| Smoking | Never | 347 | 54 |  | 266 | 50 |
|   | Former | 178 | 28 |  | 148 | 28 |
|   | Current | 115 | 18 |  | 122 | 23 |
| Smoking | pack-years | 6.85 | 13.40 |  | 7.02 | 12.57 |
| BDR | evident at any time | 112 | 18 |  | 178 | 33 |